

ABSTRACT

A lid (120), which is provided on a body of an acoustic device and moves as being able to open or close a front side thereof where an insertion slot is provided for inserting a recording medium, is moved by driving a motor (211) of a drive section (210) with an operation of an open/close button of a movement controller (234) of a movement control device (200). A temperature sensor (220) detects a temperature of a heading space of the lid on a movement path in a first direction, and the movement thereof is stopped when the temperature is within a predetermined temperature range. The movement is recovered when the predetermined temperature is not detected after a predetermined time has passed. When a contact sensor (233) recognizes the contact between the lid and an object to be contacted, the moving direction is reversed for only a predetermined time. When a temperature determining section (232) recognizes a temperature change within the predetermined time, the movement is restarted.